

BASIC WEIGHT SPECIFICATION

LOUISVILLE
MARLBORO LIGHTS 83MM REGULAR FTB - CORK/WHITE TIPPING
BRAND CODE-0690 (STD)(CW)

EFFECTIVE DATE: 04/08/92
STANDARD PRODUCTION
CORK WHITE TIPPING

APPLIES TO EXPORT FORMULAS: 9 22 117 153 422

PHYSICAL MEASUREMENTS

TOBACCO ROD LENGTH	:	56.0	MM
TIPPING LENGTH	:	31.000	MM
CIGARETTE PAPER WIDTH	:	27.25	MM
CIRCUMFERENCE	:	24.80	MM
CALCULATED VOLUME	:	2,740.8264	CUBIC MM
CALCULATED DENSITY	:	24.9640	CGMS/CC

MOISTURE

PACK O. V.	:	13.25	% W/W
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TARGET WEIGHTS

FILLER WEIGHT	:	.6842199	GRAMS
CALCULATED WEIGHT	:	1.5084	LBS. /1000
PAPER AND ADHESIVE	:	.0392579	GRAMS
ROD WEIGHT	:	.7234778	GRAMS
TIPPING AND ADHESIVE	:	.0426906	GRAMS
TOTAL LESS PLUG	:	.7661684	GRAMS

REASON FOR CHANGE : EXPORT FORMULA 153 (YUGOSLAVIA/HOBBY ELECTRONIC)
: ADDED TO BASIC WEIGHT SPECIFICATION. NO OTHER
: CHANGES.

PREPARED BY : ALLYSON M. MILBURN
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APPROVED BY:

ER Watts

SUPERCEDES SPECIFICATION DATED: 1/20/92

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